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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	10/557 352
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<i>Filing Date</i>	04/28/2006
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First Named Inventor	Louis Carpinio
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Art Unit	1626
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Examiner Name: _____

Attorney Docket Number	8884
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U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	/Matthew Coughlin/	Date Considered	07/27/2009
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***EXAMINER:** Include if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Initial copy of this form with next communication to applicant. ¹ Applicant's unique citation: designation number (optional). ² See Kinds Code of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document by the two-letter code (NISO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	10/577,352
Filing Date	04/26/2006
First Named Inventor	Louis Carpino
Art Unit	1626
Examiner Name	
Attorney Docket Number	8884

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/M.C./	1	F. HOFFMANN, L. JÄGER, C. GRIEHL; Synthesis and Chemical Constitution of Dibenoxyporphoryl Derivatives and Phosphonium Salts as Coupling Reagents for Peptide Segment Condensation; Phosphorus, Sulfur and Silicon. 2003. Vol. 178:299-309; Taylor & Francis	
/M.C./	2	GRIEHL C, JÄGER L, PLASS M and KOLBE A; Carboxyactivation of Peptide Fragments with New Coupling Reagents in Peptides, 1996 Proceedings of the 24 th European Peptide Symposium September 8-13, 1996; 437-438, The European Peptide Society, (Robert Ramage & Roger Epton, Eds.), 1998	
/M.C./	3	CARPINO L, XIA J and EL-FAHAM A; 3-Hydroxy-4-oxo-3,4-dihydro-5-azabenzo-1,2,3-triazole; J. Org. Chem. 2004, 69, 54-61	
/M.C./	4	CARPINO L, XIA J, ZHANG C, and EL-FAHAM A. Organophosphorus and Nitro-Substituted Sulfonate Esters of 1-Hydroxy-7-azabenzotriazole as Highly Efficient Fast-Acting Peptide Coupling Reagents; J. Org. Chem. 2004, 69, 62-71	

Examiner Signature	/Matthew Coughlin/	Date Considered	07/27/2009
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*EXAMINER. Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.96. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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